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INFORMATION DISCLOSURE  
CITATION

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Serial No.

723-1078

09/854,942

Applicant

STAMPER et al.

Filing Date

Group

15 May 2001

2671

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PN	4,104,625	8/1978	Bristow et al	340	324	
	4,261,012	04/07/81	Maloomian	358	93	
	4,286,849	09/01/81	Uchidoi et al.	354	23	
	4,359,223	11/1982	Baer et al	273	85	
	4,467,349	08/21/84	Maloomian	358	93	
	4,486,774	12/04/84	Maloomian	358	93	
	4,517,658	05/14/85	Iida	364	900	
	4,521,014	06/1985	Sitrick	273	1	
	4,539,585	09/1985	Spackova et al.	358	93	
	4,541,010	09/10/85	Alston	358	44	
	4,566,263	01/1986	Miyazaki et al.	57	276	
	4,591,897	05/27/86	Edelson	358	22	
	4,662,635	05/05/87	Enokian	273	94	
	4,684,995	08/04/87	Baumeister	358	227	
	4,688,105	08/1987	Bloch et al.	358	335	
	4,710,873	12/1987	Breslow et al.	364	410	
	4,731,743	03/15/88	Blancato	364	521	
	4,803,554	02/07/89	Pape	358	209	
	4,823,285	04/1989	Blancato	364	521	
	4,827,347	05/02/89	Bell	358	224	
	4,858,930	8/22/89	Sato	273	85	
	4,885,702	12/1989	Ohba	364	521	
	5,016,107	05/14/91	Sasson et al.	358	209	
	5,093,731	03/03/92	Watanabe et al.	358	335	
	5,095,798	03/1992	Okada et al.	84	609	
	5,111,283	05/05/92	Nagasawa et al.	358	41	
	5,111,409	5/1992	Gasper et al	395	152	
	5,153,729	10/06/92	Saito	358	209	
	5,182,647	01/26/93	Chang	358	213.11	
	5,184,830	02/09/93	Okada et al.	273	433	
	5,185,665	2/1993	Okura et al	358	183	
	5,185,818	02/09/93	Warnock	382	54	
	5,191,645	3/2/93	CARLUCCI et al.	395	159	
	5,200,863	04/06/93	Orii	360	35.1	
	5,237,648	8/17/93	MILLS et al.	395	133	
	5,239,419	08/24/93	Kim	360	14.1	
	5,249,242	09/28/93	Hanson et al.	382	54	
	5,255,357	10/19/93	Byron et al.	395	151	
PN	5,262,867	11/16/93	Kojima	358	209	

\*Examiner

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3/21/04

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P/V	5,293,236	03/08/94	Adachi et al.	348	231
	5,301,026	04/05/94	Lee	348	584
	5,301,267	04/05/94	Hassett et al.	395	150
	5,303,334	04/12/94	Snyder et al.	395	109
	5,305,118	04/19/94	Schiller et al.	358	456
	5,343,243	08/30/94	Maeda	348	222
	5,363,119	11/1994	Snyder et al.	345	131
	5,369,736	11/1994	Kato et al.	395	125
	5,371,540	12/06/94	Tamura et al.	348	222
	5,393,073	2/28/95	Best	273	434
	5,396,225	03/07/95	Okada et al.	340	825.21
	5,414,444	05/09/95	Britz	345	156
	5,423,554	6/1995	Davis	273	437
	5,430,496	7/1995	Silverbrook	348	589
	5,437,008	07/25/95	Gay et al.	395	161
	5,438,359	08/01/95	Aoki	348	207
	5,440,401	08/08/95	Parulski et al.	358	342
	5,442,543	08/15/95	Tresp	364	149
	5,459,819	10/17/95	Watkins et al.	395	117
	5,469,536	11/1995	Blank	395	131
	5,475,441	12/12/95	Parulski et al.	348	552
	5,475,539	12/12/95	Orii	360	35.100
	5,477,264	12/19/95	Sarbadhikari et al.	348	231
	5,493,409	02/20/96	Maeda et al.	358	296
	5,504,842	04/02/96	Gentile	395	114
	5,506,944	04/09/96	Gentile	395	114
	5,519,826	05/1996	Harper et al.	395	152
	5,524,194	06/04/96	Chida et al.	395	154
	5,533,181	7/1996	Bergsneider	395	152
	5,539,459	07/23/96	Bullitt et al.	348	254
	5,539,865	07/23/96	Gentile	395	115
	5,543,835	08/06/96	Mumura	348	207
	5,544,290	08/06/96	Gentile	395	115
	5,546,528	08/13/96	Johnston	395	159
	5,552,799	9/3/96	Hashiguchi	345	3
	5,553,864	09/1996	Sitrick	463	31
	5,577,189	11/19/96	Gay et al.	395	326
	5,581,299	12/03/96	Raney	348	232
	5,581,311	12/03/96	Kuroiwa	348	231
	5,586,238	12/17/96	Murata	395	135
	5,592,609	01/1997	Suzuki et al.	395	173
P/V	5,595,389	01/1997	Parulski et al.	436	31

\*Examiner

A. Nguyen

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STAMPER et al.

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Group

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2671

PV		5,600,767	02/04/97	Kakiyama et al.	395	135	
		5,601,487	02/1997	Oshima et al.	463	4	
		5,602,976	02/11/97	Cooper et al.	395	116	
		5,612,716	3/1997	Chida et al.	345	133	
		5,612,732	03/18/97	Yuyama et al.	348	14	
		5,621,431	04/1997	Harper et al.	345	122	
		5,625,711	04/29/97	Nicholson et al.	382	224	
		5,625,716	04/29/97	Borg	382	254	
		5,631,701	05/20/97	Miyake	348	222	
		5,633,678	05/27/97	Parulski et al.	348	232	
		5,633,733	05/27/97	Miyazawa	358	527	
		5,633,985	05/27/97	Severson et al.	395	2.76	
		5,634,064	05/27/97	Warnick et al.	395	774	
		5,638,498	06/10/97	Tyler et al.	395	117	
		5,638,502	06/10/97	Murata	395	117	
		5,638,503	06/10/97	Hoel	395	142	
		5,659,490	8/1997	Imamura	364	526	
		5,666,159	09/09/97	Parulski et al.	348	211	
		5,680,533	10/1997	Yamato et al.	395	173	
		5,681,223	10/28/97	Weinreich	472	61	
		5,682,197	10/28/97	Moghadam et al.	348	36	
		5,689,611	11/18/97	Ohta et al.	386	46	
		5,696,850	12/09/97	Parulski et al.	382	261	
		5,706,097	01/06/98	Schelling et al.	358	296	
		5,706,457	01/06/98	Dwyer et al.	395	349	
		5,708,883	01/13/98	Segan et al.	396	339	
		5,715,486	02/03/98	Kim et al.	396	299	
		5,719,799	02/17/98	Isashi	364	705.01	
		5,729,637	03/17/98	Nicholson et al.	382	282	
		5,737,452	04/07/98	Schiller	382	270	
		5,737,491	04/07/98	Allen et al.	395	2.79	
		5,742,291	4/1998	Palm	345	420	
		5,745,122	04/28/98	Gay et al.	345	433	
		5,748,196	5/1998	Coelho et al.	345	433	
		5,748,326	05/05/98	Thompson-Bell et al.	358	296	
		5,754,227	05/19/98	Fukuoka	348	232	
		5,781,198	07/14/98	Korn	345	435	
		5,784,525	07/21/98	Bell	386	107	
		5,785,598	6/1996	Hsu	463	44	
		5,796,429	08/18/98	Suzuki et al.	348	239	
		5,828,862	5/1997	Singkornat et al.	395	442	
PV		5,830,065	11/1998	Sitrick	463	31	

\*Examiner

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STAMPER et al.

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Group

15 May 2001

2671

PV	5,835,101	11/1998	Otsuka	345	501
	5,850,230	2/1995	San et al.	345	501
	5,880,740	3/1999	Halliday et al.	345	435
	5,937,081	08/1998	O'Brill et al.	382	111
	5,984,780	11/1999	Takemoto et al.	463	20
	6,007,428	4/1997	Nishiumi et al.	463	36
	6,022,274	11/1995	Takeda et al.	463	44
	6,026,215	2/2000	Fantone et al.	395	102
	6,061,532	05/2000	Bell	396	661
	6,064,393	5/2000	Lengyel et al.	345	427
	6,115,036	09/2000	Yamato et al.	345	328
	6,120,379	09/2000	Tanaka et al.	463	44
	6,139,432	10/2000	Watanabe et al.	463	31
	6,208,347	3/2001	Migdal et al.	345	419
	6,227,974 B1	05/2001	Eilat et al.	463	40
	6,229,904	5/2001	Huang et al.	382	100
	6,256,047 B1	07/2001	Isobe et al.	345	473
	6,280,323 B1	08/2001	Yamazaki et al.	463	4
	6,282,362 B1	08/2001	Murphy et al.	386	46
	6,283,858 B1	09/2001	Hayes, Jr. et al.	463	31
	6,285,381	09/2001	Sawano et al.	345	726
PV	6,343,987 B1	02/2002	Hayama et al.	463	1

## FOREIGN PATENT DOCUMENTS

TRANSLATION

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLAS	YES	NO
PV	11-154240	11/1997	Japan	—	—	Abstract
	GB004165A	04/200	UK	—	—	
	GB9917742A	9/1999	UK	—	—	
	WO 01/63560	08/2001	PCT	—	—	
	2,323,738	9/30/98	UNITED KINGDOM	—	—	
	2,130,842	6/6/84	UNITED KINGDOM	—	—	
	WO97/43020	11/20/97	PCT	—	—	
	0780771	6/25/97	EP	—	—	
	0431723	6/12/91	EP	—	—	
PV	6-61390	8/17/94	JP	—	—	
PV	O	7-46,462	1995	Japan	—	Abstract
PV	N	5-110,835	1993	Japan	—	Abstract

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<i>PN</i>	M	6-96,180	1994	Japan	—	—	Abstract	
	P	8-190,504	1996	Japan	—	—	Abstract	
	Q	8-194,697	1996	Japan	—	—	Abstract	
	R	8-202,337	1996	Japan	—	—	Abstract	
	S	8-249,329	1996	Japan	—	—	Abstract	
	T	9-282,474	1997	Japan	—	—	Abstract	
	F	2-39,195	1990	Japan	—	—	Abstract	
	I	3-139,064	1991	Japan	—	—	Abstract	
	J	3-275,092	1991	Japan	—	—	Abstract	
	K	4-329,758	1992	Japan	—	—	Abstract	
	A	8-18,839	1996	Japan	—	—	Abstract	
	B	8-223,524	1996	Japan	—	—	Abstract	
	L	9-140,936	1997	Japan	—	—	Abstract	
	C	58-24,270	1983	Japan	—	—	Abstract	
	G	58-36,076	1983	Japan	—	—	Abstract	
	D	62-167	1987	Japan	—	—	Abstract	
	H	63-213,078	1988	Japan	—	—	Abstract	
	E	63-272,261	1988	Japan	—	—	Abstract	
		6-44,215	1994	Japan	—	—	Abstract	
	U	6-14,215	1994	Japan	—	—	Abstract	
		60-174598	1985	Japan	—	—	Abstract	
		53-127524	1978	Japan	—	—		
		54-16320	1979	Japan	—	—		
		54-179710	1979	Japan	—	—		
		54-319	1979	Japan	—	—		
		57-41360	1982	Japan	—	—		
<i>PN</i>		57-72666	1982	Japan	—	—		

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**OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)**

<i>PN</i>	"ARIS BUILDS DIGIMASK FUTURE," www.uk.aris.com (8/10/2000)
	"Digimask puts you in picture," www.Sunday-times.co.uk (3/26/2000)
	"ECTS: Digimask Faces Gaming Partners," The Fastest Game News Online (9/5/2000)
	"Facing the Future, Industry: A new technology called Digimask allows web users to create 3D animations of their own faces," www.fgonline.com, (3/29/2000)
	Campbell, Colin, "Digimask Puts Face on Gaming's Future," <u>Games Business</u> (5/15/2000)
	Fudge, James, "Digimask at E3Expo 2000," www.cdmag.com (5/3/2000)
	Fudge, James, "Digimask Demonstration Released," (6/30/2000)
	GAME BOY® CAMERA INSTRUCTION BOOKLET (1998)
	Gelmis, "Nintendo Users Putting on a Game Face," <u>Newsday</u> (10/13/1999)
	Owen, Steve, "Old Telstar Crew Shows Its Face," www.gamespot.co.uk (5/26/2000)
	Press release, "DIGIMASK APPOINT FORESIGHT FOR WEB RELAUNCH," www.digimask.com (6/21/2000)
	Press release, "DIGIMASK PREPARES TO FACE ITS PUBLIC," www.digimask.com (7/21/2000)
	Press release, "DIGIMASK PUTS FACE TO BIG GAME NAMES," www.digimask.com (9/4/2000)
	Press release, "HETHERINGTON SECURES £5 MILLION FUNDING FOR DIGIMASK," www.digimask.com (3/31/2000)
	Press release, "PEARCE JOINS DIGIMASK FOR NEW GLOBAL ROLE," www.digimask.com (9/4/2000)
	Press release, "TOMORROW'S NOT JUST ANOTHER DAY FOR DIGIMASK," www.digimask.com (10/6/2000)
	Sturgeon, Hannah, "3-d,netimperative.com (7/30/2000)
	Wapshott, Tim, "Face up to reality," The Times Interface 2000, www.Times-archive.co.uk (10/24/2000)
	Web site information, digimask.com (8/2004)
	Web site information, ign64-ign.com, "IGN's Best of E <sup>3</sup> Awards" 3/17/1999)
	Web site information, ign64-ign.com, "Perfect Dark Ditches Face Mapping" (2/2/2000)
	Web site information, ign64-ign.com, "Rare Puts Gamers in the Game" (3/12/1999)
	Web site information, Nintendo Space World '99, www.nintendo.co.jp/n10/spacew99 (4 pages) (1999)
	Web site information, tracker.ign.com, RedOctane (8/2004)
	Web site information, www.ign.com (8/2004)
<i>PN</i>	Simpson, A. "Mastering WordPerfect 6.1 for Windows Special Edition Second Edition," pp. 16-18, 647, and 1132-1133 (1995)

*Examiner	<i>P. Nguyen</i>	Date Considered	<i>8/20/04</i>
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STAMPER et al.

(Use several sheets if necessary)

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3713

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	Campbell, Colin, "Digimask Puts Face on Gaming's Future," <u>Games Business</u> (5/15/2000)
	"ECTS: Digimask Faces Gaming Partners," The Fastest Game News Online (9/5/2000)
	"ARIS BUILDS DIGIMAST FUTURE," www.uk.aris.com (8/10/2000)
	Sturgeon, Hannah, "3-d, netimperative.com (7/30/2000)
	Wapshott, Tim, "Face up to reality," The Times Interface 2000, www.Times-archive.co.uk (10/24/2000)
	Fudge, James, "Digimask Demonstration Released," (6/30/2000)
	Owen, Steve, "Old Telstar Crew Shows Its Face," www.gamespot.co.uk (5/26/2000)
See	"Facing the Future, Industry: A new technology called Digimask allows web users to create 3D animations of their own faces," www.fgonline.com, (3/29/2000)
IDS	"Digimask puts you in picture," www.Sunday-times.co.uk (3/26/2000)
8/1/04	Fudge, James, "Digimask at E3Expo 2000," www.cdmag.com (5/3/2000)
7/29/04	Press release, "TOMORROW'S NOT JUST ANOTHER DAY FOR DIGIMASK," www.digimask.com (10/6/2000)
	Press release, "DIGIMASK PUTS FACE TO BIG GAME NAMES," www.digimask.com (9/4/2000)
	Press release, "DIGIMASK PREPARES TO FACE ITS PUBLIC," www.digimask.com (7/21/2000)
	Press release, "DIGIMASK APPOINT FORESIGHT FOR WEB RELAUNCH," www.digimask.com (6/21/2000)
	Press release, "PIERCE JOINS DIGIMASK FOR NEW GLOBAL ROLE," www.digimask.com (9/4/2000)
	Press release, "HETHERINGTON SECURES £5 MILLION FUNDING FOR DIGIMASK," www.digimask.com (3/31/2000)
	Web site information, ign64-ign.com, "Rare Puts Gamers in the Game" (3/12/1999)
	Web site information, ign64-ign.com, "Perfect Dark Ditches Face Mapping" (2/2/2000)
	Web site information, ign64-ign.com, "IGN's Best of E <sup>3</sup> Awards" 3/17/1999)
	Gelmis, "Nintendo Users Putting on a Game Face," <u>Newsday</u> (10/13/1999)
	Web site information, digimask.com
	Web site information, www.ign.com
	Web site information, tracker.ign.com, RedOctane
	Web site information, Nintendo Space World '99, www.nintendo.co.jp/n10/spacew99 (4 pages)

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**U.S. PATENT DOCUMENTS**

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	4,521,014	06/1985	Sitrick			
	4,710,873	12/1987	Breslow et al.			
	5,553,864	09/1996	Sitrick			
	5,592,609	01/1997	Suzuki et al.			
	5,695,389	01/1997	Parulski et al.			
	5,830,065	11/1998	Sitrick			
	6,061,532	05/2000	Bell			
	6,115,036	09/2000	Yamato et al.			
	6,120,379	09/2000	Tanaka et al.			
	6,139,432	10/2000	Watanabe et al.			
	6,285,381	09/2001	Sawano et al.			
See						
IDS						
filed						
7/29/01						

**FOREIGN PATENT DOCUMENTS**

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
11-154240	11/1997	Japan			
GB004165A	04/200	UK			
GB9917742A	9/1999	UK			
WO 01/63560	08/2001	PCT			

\*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

*Examiner	Date Considered

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Form PTO-FB-A820 (Also PTO-1449)